

## CAMMHD YX

# CAMMHD HD 1440P Body Camera User Manual

Model: YX

## 1. INTRODUCTION

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Thank you for choosing the CAMMHD HD 1440P Body Camera, Model YX. This device is designed for reliable audio and video recording in various scenarios, including law enforcement, security patrol, and personal use. This manual provides detailed instructions for setup, operation, maintenance, and troubleshooting to ensure optimal performance and longevity of your device.

## 2. PRODUCT OVERVIEW

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The CAMMHD YX Body Camera is a compact and robust recording device featuring 1440P/2K video resolution, infrared night vision, and a wide 170-degree viewing angle. It supports loop recording and offers password protection for data security.

### 2.1 Package Contents

Ensure all items are present in the package:

- 1 x CAMMHD YX Body Camera
- 1 x User Manual
- 1 x Long Clip
- 1 x Short Clip
- 1 x Type-C Cable
- 1 x Charger

- ① YX1 Body Camera
- ② EU Charger
- ③ Type-C data cable
- ④ Camera Long Clip
- ⑤ Camera Short Clip



Image: The CAMMHD YX Body Camera, along with its included accessories: EU charger, Type-C data cable, long clip, and short clip.

## 2.2 Key Features

- **Ultra High Definition Recording:** Captures video at 1440P/2K resolution for enhanced clarity.
- **Interchangeable TF Card Design:** Comes with a 128GB memory card, expandable up to 515GB.
- **Loop Recording:** Automatically overwrites the oldest files when the memory card is full, ensuring continuous recording.
- **Infrared Night Vision:** Features automatic and manual infrared night vision for clear recording in low-light conditions.
- **Multifunctional Design:** Includes motion detection, LED flashlight, and timestamp capabilities.
- **Password Protection:** Secure your data with a customizable 6-digit password.
- **Durable Construction:** IP67 waterproof and 2-meter drop resistance.
- **Long Battery Life:** Up to 12-13 hours of continuous video recording on a single charge.

CAMMHD

# YX1 Body Camera

1440P/2K Wearable Video Recorder



Image: A visual comparison demonstrating the superior clarity of 2K resolution compared to 1080P, highlighting the camera's high-definition capabilities.



Image: The CAMMHD YX Body Camera shown with water splashes and rocks, illustrating its IP67 waterproof rating and 2-meter drop resistance for enhanced durability.

## 2.3 Device Layout and Buttons



Image: A detailed diagram labeling the various buttons and ports on the CAMMHD YX Body Camera, including the Photo/Capture Button, Type-C Charging Interface, Power Button, Menu Button, Confirm Button, Return Button, Lens, Indicator Light, Infrared Light, Video Button, Audio Button, Night Vision Button/Up, and LED Lighting/Down button.

1. **Photo/Capture Button:** Press to take a photo or start/stop recording.
2. **Type-C Charging Interface:** Connect the Type-C cable for charging and data transfer.
3. **Power Button:** Press and hold to power on/off the device.
4. **Menu Button:** Access the device settings menu.
5. **Confirm Button:** Confirm selections in the menu.
6. **Return Button:** Go back to the previous menu or exit.

7. **Lens:** The main camera lens.
8. **Indicator Light:** Displays device status (e.g., recording, charging).
9. **Infrared Light:** Used for night vision.
10. **Video Button:** Dedicated button to start/stop video recording.
11. **Audio Button:** Dedicated button to start/stop audio recording.
12. **Night Vision Button/Up:** Activates night vision or navigates up in menus.
13. **LED Lighting/Down:** Activates LED light or navigates down in menus.

## 3. SETUP

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### 3.1 Charging the Device

Before first use, fully charge the body camera. Connect the Type-C cable to the camera's charging interface and the other end to the provided charger. The indicator light will show charging status. A full charge takes approximately 3-4 hours.



Image: The body camera display showing a charging icon, next to a battery icon indicating over 12 hours of battery life. This illustrates the device's charging process and extended operational duration.

### 3.2 Inserting/Replacing the Memory Card

The camera comes with a 128GB TF (microSD) card pre-installed. If you wish to replace it with a higher capacity card (up to 515GB), follow these steps:

1. Ensure the camera is powered off.
2. Locate the TF card slot, usually on the side of the device.
3. Gently push the existing card to eject it.
4. Insert the new TF card with the gold contacts facing down until it clicks into place.

### 3.3 Attaching the Clips

The camera includes both a long and a short clip for versatile attachment options. Choose the appropriate clip for your needs and securely attach it to the back of the camera. The clips are 360-degree rotatable for flexible positioning.



Image: The CAMMHD YX Body Camera shown with both the long and short clips, demonstrating how they attach and their 360-degree rotation feature for flexible mounting.

## 4. OPERATING INSTRUCTIONS

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### 4.1 Power On/Off

- **To Power On:** Press and hold the Power Button until the screen lights up.
- **To Power Off:** Press and hold the Power Button until the device shuts down.

### 4.2 Video Recording

- Press the **Video Button** once to start video recording. The indicator light will typically flash.
- Press the **Video Button** again to stop recording. The indicator light will change.



Image: The CAMMHD YX Body Camera shown in a scenario with a police officer, emphasizing its capability to record high-quality 2K/1440P video for evidence collection.

### 4.3 Audio Recording

- Press the **Audio Button** once to start audio-only recording.
- Press the **Audio Button** again to stop audio recording.

### 4.4 Taking Photos

- Press the **Photo/Capture Button** once to take a still photograph.

### 4.5 Night Vision

The camera supports both automatic and manual infrared night vision.

- **Automatic Night Vision:** The camera will automatically switch to infrared mode in dark environments and revert to normal mode in brighter conditions.
- **Manual Night Vision:** Press the **Night Vision Button/Up** to manually activate or deactivate infrared night vision.



Image: The CAMMHD YX Body Camera shown with a scene depicting a person attempting to break into a car, highlighting the camera's auto/manual night vision feature for clear recording in low-light conditions.

## 4.6 Loop Recording

When loop recording is enabled and the memory card becomes full, the camera will automatically delete the oldest files to make space for new recordings, ensuring continuous operation without manual intervention.

## 4.7 Password Protection

To protect your recorded data, you can set a 6-digit password composed of numbers and letters. This prevents unauthorized access to your files.

- Navigate to the settings menu using the **Menu Button**.
- Select "Password Protection" and follow the on-screen prompts to set your password.



Image: The CAMMHD YX Body Camera display showing a lock icon and circuit board pattern, indicating its password protection feature for securing recorded data.

## 4.8 Connecting to a Computer

To view or transfer files, connect the camera to your computer using the provided Type-C cable. The camera will appear as a removable storage device, allowing you to access its contents.

## 5. MAINTENANCE

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- **Cleaning:** Use a soft, dry cloth to clean the camera body. For the lens, use a specialized lens cleaning cloth and solution. Avoid abrasive materials or harsh chemicals.
- **Storage:** Store the camera in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Charge the device regularly, even if not in use for extended periods.
- **Firmware Updates:** Check the official CAMMHD website periodically for any available firmware updates to ensure optimal performance and new features.

## 6. TROUBLESHOOTING

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If you encounter any issues with your CAMMHD Body Camera, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Camera does not power on.	Low battery or faulty battery.	Charge the camera fully. If the issue persists, contact customer support.
Cannot record video/audio.	Memory card full, not inserted correctly, or corrupted.	Check memory card insertion. Format the card (this will erase all data). If using loop recording, ensure it's enabled.
Poor video/image quality.	Dirty lens, low light conditions (without night vision), or incorrect resolution settings.	Clean the lens. Activate night vision in dark environments. Check video resolution settings in the menu.
Device freezes or becomes unresponsive.	Software glitch.	Press and hold the Power Button for 10-15 seconds to force a restart.
Cannot access files on computer.	Incorrect USB connection mode or faulty cable.	Ensure the camera is connected correctly and in data transfer mode. Try a different USB port or cable.

If the problem persists after trying these solutions, please contact CAMMHD customer support for further assistance.

## 7. SPECIFICATIONS

Feature	Specification
Model	YX
Video Recording Resolution	2K (1440P)
Flash Memory Size	128 GB (expandable up to 515 GB)
Battery Type	1 C Battery (included)
Battery Capacity	3500 mAh
Battery Life (Video Recording)	12-13 hours
Connectivity Technology	Infrared
Wireless Communication Technology	Cellular (likely for remote viewing/control if supported, or general connectivity)
Color	Black
Product Dimensions (L x W x H)	6.4 x 3.4 x 8.8 cm (2.5 x 1.3 x 3.5 inches)
Product Weight	128 Grams (0.28 lbs)
Manufacturer	CAMMHD

## 8. WARRANTY AND SUPPORT

CAMMHD is committed to providing high-quality products and excellent customer service.

- **Warranty:** Your CAMMHD Body Camera comes with a one-year warranty from the date of purchase.
- **Lifetime Support:** CAMMHD offers lifetime technical support for its products.
- **Customer Service:** Expect a 24-hour response time for all customer inquiries.

For any quality issues, usage problems, or technical assistance, please contact CAMMHD customer support through the official channels provided with your product or on the CAMMHD website.



Image: An infographic detailing CAMMHD's after-sales support, including high-quality product assurance, 24-hour response, one-year warranty, and lifetime support.